

# PACS Drivercomms Specification sheet







#### **Designed for Motorsport**

PACS Drivercomms are designed from the ground up with the performance (racing) environment in mind. Improved and refined over several years, our Drivercomm earpieces offer a superbly clear and comfortable communication experience that's second to none. Using the softest silicone we can, the Drivercomm is crafted to sit as flush in the ear as possible, this reduces the possibility of pressure being applied when wearing a crash helmet and ensures the earpiece is able to flex to accommodate changes in the ear shape that occur when a helmet is worn. In addition, using a softer silicone ensures that isolation is always maintained when in use, which results in clear communication that's not clouded with outside noise.

#### **Crystal clear communication**

The PACS Drivercomms use a single lightweight speaker that's been selected to deliver crystal clear communication and works perfectly with most radio systems. Using balanced armature technology, the Drivercomm speaker is compact enough to fit discreetly in the ear allowing us to keep the size and weight of your earpieces to a minimum whilst being powerful enough to ensure that you get a clear vocal signal.

### **Core strengths**

Making sure that we use the right cable to deliver your sound is as important as every other aspect in the design of our earpieces so we make sure they are just as well thought out. Starting with the best conductive core we then add Kevlar threads for strength and flexibility so that we can be sure you'll get the performance you demand. Each cable is sheathed with a special finish that reduces the transmission of friction noise to the earpieces so there's as little interference as possible. The cable is clamped at the Y divide with a custom pressed lengthened binder to give it extra strength where you need it most. The PACS Drivercomms can be made to any specified length up to 1.4 meter cable depending on which is most suitable for your application.

### **Technical Specifications**

**No. of Drivers** 2 (1 in each earmould)

**Build Material** 25 shore, custom fit, medical grade silicone

Mould Type/s Full Shell (Concha) Mould

Cable Exit Options Bottom (straight down) – Top (over ear)

**Standard Cable Length** 25 cm - 1.4 m

Cable Type Black Kevlar

**Connector** Phono (RCA), 3.5mm mono or stereo, Lemo

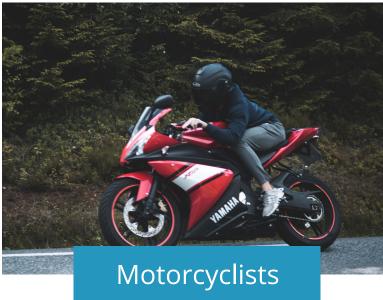
Frequency Range 40Hz-15KHz Sensitivity 104.5db

Impedance @1KHz 375 Ohms

Items included: Carry Pouch, wax pick, user instructions, comfort cream







# Crystal clear communiciation in a solid mould - (Drivercomms)

Exceptional attenuation in dangerously loud high frequency environments. Used in extreme motorsport environments. The custom products are designed to both be very comfortabe to wear and deliver clear communication wherever it's needed. The solid mould gives an optimal reduction of outside sound. Made from a durable high tensile strength material and quality components. Different cable connectors possible and cable length to suit all motorsport professionals and enthusiasts.

## For Who

- Motorsport
- Race car drivers
- Pit Crew
- Stock car racing
- Drag Racing
- Motorcyclists

## **Specifications**

- Custom silicone mould (Full shell)
- Extensive warranty
- Choice of connectors
- Filters optional (Pro DriverComms)